### (19) World Intellectual Property Organization

International Bureau



## 

(43) International Publication Date 2 June 2005 (02.06.2005)

**PCT** 

# (10) International Publication Number WO 2005/049034 A2

- (51) International Patent Classification<sup>7</sup>: A61K 31/513, 31/5025, 31/44, A61P 25/18
- (21) International Application Number:

PCT/EP2004/013076

(22) International Filing Date:

17 November 2004 (17.11.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0326967.7 0327937.9 19 November 2003 (19.11.2003) GB 2 December 2003 (02.12.2003) GB

- (71) Applicant (for all designated States except US): GLAXO GROUP LIMITED [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford Middlesex UB6 0NN (GB).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): HAGAN, James [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM15 5AW (GB). ROUTLEDGE, Carol [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM15 5AW (GB).

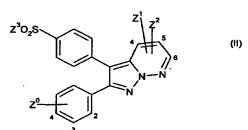
- (74) Agent: GIDDINGS, Peter, John; GlaxoSmithKline, 980 Great West Road, Brentford Middlesex TW8 9GS (GB).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### **Published:**

 without international search report and to be republished upon receipt of that report

[Continued on next page]

## (54) Title: USE OF CYCLOOXYGENASE-2 SELECTIVE INHIBITORS FOR THE TREATMENT OF SCHIZOPHRENIC DISORDERS



(57) Abstract: The invention concerns the use of compounds of formula (I), (II) and (III) which are COX-2 (cyclooxygenase-2) inhibitors, and pharmaceutically acceptable salts and solvates thereof, for the treatment of schizophrenic disorders. Schizophrenic disorders of the invention are to be intended schizophrenia, delusional disorders, affective disorders, autism or tic disorders, schizophreniform disorders, in particular chronic schizophrenic psychoses and schizoaffective psychoses, temporary acute psychotic disorders. Moreover, the invention is concerned with the use of a pyrimidine derivative known as COX-2 inhibitor in combination with a neuroleptic drug for the treatment of schizophrenic disorders such as those defined above.

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